EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("6154731") or ("6292830")).PN.	USPAT	OR	OFF	2006/10/10 12:03
S2	48	("4224769" | "4602817" | "4771583" | "4831791" | "5094174" | "5103741" | "5220871" | "5239460" | "5253595" | "5318340" | "5403232" | "5442788" | "5486042" | "5511348" | "5530435" | "5587935" | "5590360" | "5628257" | "5630649" | "5651219" | "5662478" | "5664093" | "5664183" | "5666887" | "5675949" | "5684469" | "5732200" | "5765038" | "5790847" | "5802506" | "5874955" | "6041166").PN. OR ("6292830").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 12:04
S3	8	("5730654" | "5855483" | "6159100" | "6210272" | "6278985" | "6292830").PN. OR ("6379253"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 15:09
S4	798	((709/44) or (703/6) or (463/32)). CCLS.	USPAT	OR	OFF	2006/10/10 15:11
S5	34	S4 and agent	USPAT	OR	OFF	2006/10/10 15:11
S6	18	("20040054511" | "4315315" | "5187788" | "5321607" | "5386556" | "5481668" | "5815717" | "5893105" | "6182024" | "6182029" | "6195631" | "6233537" | "6311144" | "6343265" | "6421821" | "6564368" | "6681383" | "6897866").PN. OR ("7099809"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 15:12
S7	13	("4953106" | "5179643" | "5485564" | "5751931" | "5794178" | "5821945" | "5835085" | "6100901" | "6137911" | "6154220" | "6205576" | "6298174").PN. OR ("6897866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 15:17
S8	197	agent with (role adj play$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 15:17

EAST Search History

S9	6	S8 and cultural	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:13
S10	191	S8 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:30
S11	1	("20030156706").PN.	US-PGPUB	OR	OFF	2006/10/10 16:35
S12	0	S4 and (social with influence)	USPAT	OR	OFF	2006/10/10 16:35
S13	233	(social with influence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 16:36
S14	90	S13 and behavior	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 16:53
S15	226	simul$6 and agent and cultural and behavior and media and news	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:54
S16	183	S15 and expected	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:55
S17	175	S16 and (primative or simple)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:55
S18	175	S17 and (complex or advanced)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:55

S19	27	S18 and emotional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 16:55

10/10/06

P🌀RTAL
USPTO

Subscribe (Full Service)   Register (Limited Service, Free)   Login

Search: ⦿ The ACM Digital Library   ⃝ The Guide

+Massive +author:G +author:Davis

SEARCH

THE ACM DIGITAL LIBRARY

🕯 Feedback Report a problem Satisfaction survey

Terms used **Massive G Davis**   Found **1** of **185,942**

Sort results by   [relevance ▼]   ❧ Save results to a Binder   Try an Advanced Search
                                          ⁇ Search Tips   Try this search in The ACM Guide
Display results   [expanded form ▼]   ☐ Open results in a new window

Results 1 - 1 of 1

Relevance scale ☐ ▣ ▤ ▦ ▪

1 Models and meshes: Incremental constructions con BRIO

Nina Amenta, Sunghee Choi, Günter Rote

June 2003 **Proceedings of the nineteenth annual symposium on Computational geometry**

Publisher: ACM Press

Full text available: 📄 pdf(485.50 KB)   Additional Information: full citation, abstract, references, citings, index terms

Randomized incremental constructions are widely used in computational geometry, but they perform very badly on large data because of their inherently random memory access patterns. We define a *biased randomized insertion order* which removes enough randomness to significantly improve performance, but leaves enough randomness so that the algorithms remain theoretically optimal.

Keywords: delaunay triangulation, randomized incremental construction, virtual memory

Results 1 - 1 of 1

16|10|06

PORTAL

USPTO

Nothing Found

Your search for **+Full +spectrum +Warrior** did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

Quick Tips

- Enter your search terms in lower case with a space between the terms.

      sales offices

  You can also enter a full question or concept in plain language.

      Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

      John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

      "museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

      museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

      museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

      museum +"natural history" dinosaur -Chicago

Google Scholar BETA

Scholar

Results **1** - **6** of **6** for **allintitle: Virtual author:Rettig**. (0.11 seconds)

Natural and Robust Interaction in **Virtual** Assembly Simulation - group of 8 »
G Zachmann, A **Rettig** - Eighth ISPE International Conference on Concurrent ..., 2001 -
informatik.uni-bonn.de
Page 1. Natural and Robust Interaction in **Virtual** Assembly Simulation Gabriel Zachmann
Alexander Rettig Informatik II Visualization and **Virtual** Reality ...
Cited by 16 - Related Articles - View as HTML - Web Search

[CITATION] The **virtual** touch: Haptic interfaces in **virtual** environments
J Dionisio, V Henrich, U Jakob, A **Rettig**, R ... - Computers & Graphics, 1997
... export (Reference format). pp. 459-468. Title: The **virtual** touch: Haptic
interfaces in **virtual** environments. Authors: Dionisio, Jose ...
Cited by 12 - Related Articles - Web Search - BL Direct

[CITATION] Natural and Robust Interaction in **Virtual** Simulation
G Zachmann, A **Rettig** - Proceedings of the 8th ISPE international conference on ..., 2001
Cited by 2 - Related Articles - Web Search

The **virtual** touch: Haptic interfaces in **virtual** environments
... PM Zavos, J Dionisio, V Henrich, U Jakob, A **Rettig** ... - Computers and Graphics, 1997 -
ingentaconnect.com
... The **virtual** touch: Haptic interfaces in **virtual** environments. ... Affiliations: 1:
Visualization and **Virtual** Reality Department, Fraunhofer IGD, Wilhelminenstr. ...
Cited by 1 - Related Articles - Web Search

Virtual Human: Storytelling and Computer Graphics for a **Virtual** Human Platform - group of 4 »
... Schneider, I lurgel, A Feix, C Knöpfle, A **Rettig** - Proceedings of TIDSE04, Darmstadt,
Germany (2004) - Springer
... 79–88, 2004. © Springer-Verlag Berlin Heidelberg 2004 **Virtual** Human:
Storytelling and Computer Graphics for a **Virtual** Human Platform ...
Cited by 1 - Related Articles - Web Search - BL Direct

[CITATION] A JavaOne Redux: The buzz at SunSoft's JavaOne convention was all about HP's Java **virtual** machine
H **Rettig** - VARBUSINESS-MANHASSET NY-, 1998 - CMP PUBLICATIONS INC
Web Search - BL Direct

Web   Images   Video^{New!}   News   Maps   **more »**

Google

The SIMS filetype:pdf   [Search]

Web

Results **11 - 20** of about **3,760,000** for **The SIMS filetype:pdf**. (**0.07** seconds)

[PDF] **SIMS**: The SLAC Industrial Measurement System
File Format: PDF/Adobe Acrobat - View as HTML
The sensor used in **SIMS** is the Kern E2 electronic theodolite, our
workhorse. of the past few years, but it is planned to expand **SIMS** to
handle Wild T3000 ...
www-group.slac.stanford.edu/met/IWAA/TOC_S/Papers/BBell89.pdf -
Similar pages

[PDF] Studies of the ZnSe/GaAs interface using **sims** -
Optoelectronic and ...
File Format: PDF/Adobe Acrobat
Elemental profiles as determined by **SIMS** from a ZnSe layer grown on
an atomic H cleaned ... **SIMS** studies of the interface regions of layers
grown on heat ...
ieeexplore.ieee.org/iel5/6409/17129/00791679.pdf - Similar pages

[PDF] DTI and Electronic Arts (EA) sign partnership to bring
world best ...
File Format: PDF/Adobe Acrobat - View as HTML
This partnership will bring **The Sims** 2 to the IFE market. ... Louis
Bélanger-Martin, DTI Software Executive Vice-President commented,
"The Sims and ...
info.ea.com/news/pr/pr836.pdf - Similar pages

[PDF] CasaXPS Version 2
File Format: PDF/Adobe Acrobat - View as HTML
enhancements aimed at both Quadrupole as well as ToF **SIMS**
spectra, where the system is ... allow XPS, AES and **SIMS** data to be
managed in a single program. ...
www.rbdenter.com/Products/CasaXPS/**SIMS**%20Features.pdf -
Similar pages

[PDF] ToF-**SIMS** Study of Polymer Nanocomposites. Vladimir
S. Zaitsev ...
File Format: PDF/Adobe Acrobat
spectrometry (**SIMS**) was used to study microphase segregation of the ... experiments:
AFM, **SIMS**, and again AFM. This paper reports some efforts to overcome ...
www.mrs.org/s_mrs/bin.asp?CID=2421&DID=56123&DOC=FILE.PDF - Similar pages

[PDF] **SIMS** DEPTH PROFILING FREE OF MATRIX EFFECTS P. Huber, H. Karl
and ...
File Format: PDF/Adobe Acrobat
Secondary ion mass spectrometry (**SIMS**) is a well-established tool for highly sensitive ... In
dynamic **SIMS** depth profiling an ion beam is raster scanned ...
www.mrs.org/s_mrs/bin.asp?CID=6207&DID=173818&DOC=FILE.PDF - Similar pages

[PDF] E7.104 Data Administration Policy: **SIMS**
File Format: PDF/Adobe Acrobat - View as HTML
A. To establish a Student Information Management System (**SIMS**) that ... **SIMS** is a

⊚ P⟐RTAL
USPTO

Subscribe (Full Service)   Register (Limited Service, Free)   Login

Search: ⦿ The ACM Digital Library   ⦿ The Guide

|+author:Henley

SEARCH

THE ACM DIGITAL LIBRARY

🔎 Feedback Report a problem Satisfaction survey

Term used **Henley**

Found **9** of **186,844**

Sort results by	relevance ▼
Display results	expanded form ▼

📖 Save results to a Binder

❓ Search Tips

☐ Open results in a new window

Try an Advanced Search
Try this search in The ACM Guide

Results 1 - 9 of 9

Relevance scale ☐ ▬ ▬ ■ ■

1 T-SMART—task-safe, minimal Ada realtime toolset   ▬

Brian Dobbing, Marc Richard-Foy

October 1997 **ACM SIGAda Ada Letters , Proceedings of the eighth international workshop on Real-Time Ada IRTAW '97**, Volume XVII Issue 5

Publisher: ACM Press

Full text available: 📄 pdf(396.28 KB)   Additional Information: full citation, abstract, references, citings, index terms

This paper describes T-SMART, an Ada83 executive and toolset for the production of safety critical and hard real time applications. T-SMART consists of three main integrated parts:- Ada runtime executive audited to DO-178B standard for use in safety-critical systems- Traditional Ada compilation system tools such as Compiler, Binder and Debugger- Tools to support program verification, such as schedulability and coverage analysis.The existing toolset is suitable for building safety-critical and ha ...

2 Abstracts in programming language-related research: Frame programming language   ▬

M. S. Blois, R. R. Henley, P. LeBeux

June 1973 **ACM SIGPLAN Notices**, Volume 8 Issue 6

Publisher: ACM Press

Full text available: 📄 pdf(119.82 KB)   Additional Information: full citation

3 InterViso: dealing with the complexity of federated database access   ▬

Marjorie Templeton, Herbert Henley, Edward Maros, Darrel J. Van Buer

April 1995 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 4 Issue 2

Publisher: Springer-Verlag New York, Inc.

Full text available: 📄 pdf(1.87 MB)   Additional Information: full citation, abstract, references, citings

Connectivity products are finally available to provide the "highways" between computers containing data. IBM has provided strong validation of the concept with their "Information Warehouse." DBMS vendors are providing gateways into their products, and SQL is being retrofitted on many older DBMSs to make it easier to access data from standard 4GL products and application development systems. The next step needed for data integration is to provide (1) a common data dictionary with a conceptual sch ...

Keywords: data warehouse, database integration, federated database

Google Scholar BETA

Scholar All articles Recent articles Results **1 - 10** of about **68** for **agent virtual author:"Johnson, W.L.".** (0

All Results

Johnson WL

W Johnson

J Rickel

J Lester

S Marsella

C LaBore

Animated Pedagogical Agents: Face-to-Face Interaction in Interactive Learning Environments - group of 13 »
WL Johnson, JW Rickel, JC Lester - International Journal of Artificial Intelligence in ..., 2000 - computing.unn.ac.uk
... A simulated mock-up of a student's real work environment, coupled with an animated **agent** that inhabits the **virtual** world, provides new opportunities for ...
Cited by 340 - Related Articles - View as HTML - Web Search

Integrating pedagogical capabilities in a **virtual** environment **agent** - group of 5 »
J Rickel, WL Johnson - Proceedings of the First International Conference on ..., 1997 - isi.edu
... Sincestudents often fail to recognize that their actions are inappro- priate or suboptimal, a **virtual agent** can intervene in such cases with appropriate advice ...
Cited by 84 - Related Articles - View as HTML - Web Search

Task-Oriented Collaboration with Embodied Agents in **Virtual** Worlds - group of 8 »
J Rickel, WL Johnson - Embodied Conversational Agents, 2000 - isi.edu
... However, an animated **agent** that cohabits a **virtual** world with students has a distinct advantage over previous disembodied tutors: the **agent** can also ...
Cited by 70 - Related Articles - View as HTML - Web Search

Integrating pedagogical agents into **virtual** environments - group of 5 »
WL Johnson, J Rickel, R Stiles, A Munro - Presence: Teleoperators and **Virtual** Environment, 1998 - isi.edu
... 4 In order to successfully integrate intelligent tutoring technology and autonomous **agent** technology in the context of **virtual** environments, a number of ...
Cited by 68 - Related Articles - View as HTML - Web Search - BL Direct

Steve: an animated pedagogical **agent** for procedural training in **virtual** environments
WL Johnson, J Rickel - ACM SIGART Bulletin, 1997 - portal.acm.org
... trate the possibilities, this paper descr;' pedagogical **agent** for **virtual** envirr students learn procedural ta I overview of 5teve's caD" the benefits and c' ...
Cited by 57 - Related Articles - Web Search

Pedagogical agents on the Web - group of 2 »
E Shaw, WL Johnson, R Ganeshan - Proceedings of the third annual conference on Autonomous ..., 1999 - portal.acm.org
... operate in a dynamic environment incorporating multiple students and multiple other Steve **agents**. Steve can manipulate objects in the **virtual** environment, in ...
Cited by 70 - Related Articles - Web Search

Virtual Humans for Team Training in **Virtual** Reality - group of 4 »
J Rickel, WL Johnson - Proceedings of the Ninth International Conference on ..., 1999 - isi.edu
... work focuses on a dierent sort of **agent**: a **virtual** human that interacts with students

through face-to- face collaboration in the **virtual** world, either as an in ...

STEVE (video session): a pedagogical **agent** for **virtual** reality - group of 5 »
J Rickel, WL Johnson - Proceedings of the second international conference on ..., 1998 -
portal.acm.org
Page 1. STEVE: A Pedagogical **Agent** for **Virtual** Reality ... Steve is an au- tonomous,
animated **agent** that cohabits the **virtual** world with students. ...

Toward the Holodeck: Integrating Graphics, Sound, Character and Story - group of 10 »
W Swartout, R Hill, J Gratch, WL Johnson, C ... - Proceedings of the 5th International
Conference on ..., 2001 - isi.edu
... on embodied conversational **agents** [11]. The work of Cassell and her colleagues
[9,10] is particularly relevant, as they have built several **virtual** humans that ...

Intelligent tutoring in **virtual** reality: A preliminary report - group of 4 »
J Rickel, WL Johnson - Proceedings of the Eighth World Conference on Artificial ..., 1997 -
isi.edu
... 6 Page 7. 6 Conclusion This paper has described Steve, an animated pedagogical
agent for **virtual** reality. Steve in- habits a **virtual** ...

Gooooooogle ▶

agent virtual author:"Johnson, W.L." Search

Google Home - About Google - About Google Scholar

10/10/06

THE ACM DIGITAL LIBRARY

🛈 Feedback Report a problem Satisfaction survey

Similar to: Steve   Found **200** of **186,844**

Sort results by   [relevance ▼]   📘 Save results to a Binder

Display results   [expanded form ▼]   ❓ Search Tips
                                          ☐ Open results in a new window

Try an Advanced Search
Try this search in The ACM Guide

Results 1 - 20 of 200   Result page: **1** 2 3 4 5 6 7 8 9 10   next

Relevance scale ☐ ◪ ◼ ◼ ◼

1 Psychological issues of virtual environment interfaces   ◼
Casey Boyd, Rudy Darken
October 1996 **ACM SIGCHI Bulletin**, Volume 28 Issue 4
Publisher: ACM Press
Additional Information: full citation, index terms

2 Communications of the ACM Volume 46 Issue 7 A game experience in every   ◼
application
July 2003 issue , Volume 46 Issue 7
Publisher: ACM Press
Additional Information: full citation, index terms

3 Toward the holodeck: integrating graphics, sound, character and story   ◼
R. Hill, J. Gratch, W. L. Johnson, C. Kyriakakis, C. LaBore, R. Lindheim, S. Marsella, D.
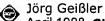Miraglia, B. Moore, J. Morie, J. Rickel, M. Thiébaux, L. Tuch, R. Whitney, J. Douglas, W.
Swartout
May 2001 **Proceedings of the fifth international conference on Autonomous agents**
Publisher: ACM Press
Additional Information: full citation, abstract, citings, index terms

> We describe an initial prototype of a holodeck- like environment that we have created for
> the Mission Rehearsal Exercise Project. The goal of the project is to create an experience
> learning system where the participants are immersed in an environment where they can
> encounter the sights, sounds, and circumstances of real-world scenarios. Virtual humans
> act as characters and coaches in an interactive story with pedagogical goals.

4 Shuffle, throw or take it! working efficiently with an interactive wall   ◼
Jörg Geißler
April 1998 **CHI 98 conference summary on Human factors in computing systems**
Publisher: ACM Press
Full text available: 📄 pdf(317.48 KB)   Additional Information: full citation, citings, index terms